

Technology Refreshment Baseline

(Attachment R)

Baseline

- 1) Alterion notifies Program Office and ODIN contractors of new (quarterly) benchmark posting. (Quarterly updates are due January 1, April 1, July 1, and October 1) (ODIN@alterion.com).

Baseline + 20



- 2) ODIN contractor submits, within 20 business days of Alterion posting, revised Attachment R to Program Office, affected DOCOs and TMRs.
 - ODIN contractor **must** ensure that every system offered under proposed Attachment R is tested and certified by Alterion. (Alterion "Market" benchmark for similar or "like" machine is **not** acceptable).
 - ODIN contractor can, at their option, work with NASA to "preview" proposed platform specifications.

Baseline + 30



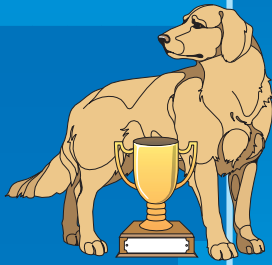
- 3) NASA Responsibilities (to be accomplished in 10 business days) include:
 - Affected Center DOCOs/DOCOTR/TMR review proposed Attachment R. Any discrepancies are coordinated with the Principle Center for Workgroup Hardware/Software for technical accuracy and correctness of the configurations. DOCO reports findings/approval for the new Attachment R to Program Office.
 - Program Office verifies that NASA standards are met.
 - Program Office verifies that Alterion certifications for ODIN contractor offered systems are in place, and that they meet or exceed the master contract or delivery order baseline, as appropriate.
- 4) Contracting Officer issues e-mail notification to affected DOCO(s) and ODIN Program Representatives Board (OPB) indicating acceptance of Attachment R.
- 5) Affected DOCO incorporates updated Attachment R into Delivery Order. New Attachment R will be in effect date of Delivery Order modification. DOCO notifies appropriate ODIN contractor.

Baseline + 50

- 6) ODIN contractors comply with new Alterion benchmarks on all systems delivered 20 business days after delivery order notification.

Alterion Market Survey

BASELINE



- Tests equip from OEMs
- Identifies "Top Dog"
- Posts to web:
<http://www.odin.nasa.gov/Alterion/homepage.html>
- Jan, Apr, July, Oct



Gateway

COMPAQ

ODIN Vendors Act

BASELINE + 50

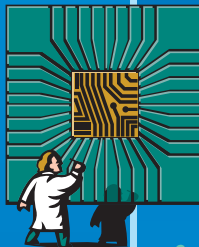
- Complies with new equip within 20 days
- Orders stock
- Delivery order window opens



ODIN Vendors Respond

in 20 business days **BASELINE + 20**

- Vendor and OEM ships equip to Alterion for certification
- Alterion issues certification
- Vendor submits tech refresh proposal (Att. R) to NASA



NASA Reviews,

responds in 10 business days **BASELINE + 30**

- Reviews offerings
- Verifies standards are met
- Approves
- Modifies delivery Order

